april to HC.SG.
Section V.
24/9.

TOP SECRET

TICOM/I-115

FURTHER INTERROGATION OF OBERSTLT. METTIG OF OKW/CHI ON THE GERMAN WIRELESS SECURITY SERVICE (FUNKUEBERWACHUNG)

CSDIC (UK) report SIR. 1726, of 17th September, 1945 is re-issued herewith to Ticom I recipients.

The report covers, (inter alia), PW's account of:-

- (a) The organisation of OKW/Chi as regards
 Wireless Security Service (FUNKUEBERWACHUNG).
- (b) Referat VAUCK.
- (o) Allied Agent activities as seen through Wireless Security Service.

See also Ticom/I-17,48, 78, 86 and 96 for earlier reports on this prisoner.

Ticom
22 September 1945

No. of sheets 7

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C. S. D. I. C. (U.K.) S. I.R. 1726 17 Sep 45.

THIS REPORT IS TOP SECRET

Report on further information obtained from PU CS/2318 Obstlt LEITIGORN/Ag WNV/Chi, captured at RHEIMS, 15 May 45.

GERMAN WIRELESS SECURITY SERVICE (FUNKÜBERWACHUNG)

(This report should be read in conjunction with SIR 1106)

PREAMBLE

Jun 43. In Dec 43 he took up a leading position in OKW/Chi. In these capacities, and through liaison work which he undertook, he acquired a fair knowledge of the general workings of the German Wireless Security Intercept Service. PW, however, is not an expert on this subject, and the information given is therefore only of moderate reliability.

GENERAL ORGUNISATION 2. OKW/Fu

Since the beginning of the war OKW/Fu directed all IT traffic in Greater GENIANN and in occupied territory insofar as it did not concern the Army and the SS. In conjunction with the Reichspost, OKW/Fu gave permission for transmissions, distributed frequencies and call-signs to Army agencies, Government agencies and industries, and was responsible for the distribution of codes. These matters were the concern of Gruppe I (Organisation and factical employment) and Gruppe II (Supply). Gruppe III was responsible for WT security and as such controlled the agencies that enforced it.

OKW/Fu III

- Wireless intercept units enforcing Signals Security came under the direction of Gruppe III. FW has no knowledge of the development of this Gruppe up to 41, as he had no contact with it until the beginning of 42.
- The scope of tireless security intercept grow with the increase of wireless traffic of Allied agents. Available personnel was almost insumicions to handle the rock. To meet this shortage of staff, existing long-range intercept coys tore adapted for security intercept at the conclusion of the organization that just in 40. They were called Funkibulymothung coys. The first coy to be organized was an intercept coy from Machinath 9. It was re-oculated with short-rays receivers and short-rays base direction finders.
- 5. The Condrol condrol of counit inta,, wantion and

GENERLL ORG. MISHION (cont)

CR. /Fu III (cont)

coordination with other departments (Libraha, Orpo, Gestapo, In 7/VI, OHI/Chi) was handled by Fu III in BERLIN. As the main effort of Fu III was in FRINCE, a branch office was set up there and known as lussenstelle P.RIS.

- In autum 44, the security intercept units were organised into a regt under cond of Maj v BIRT. This was done for administrative purposes and did not affect the tectical employment of viroless intercept nor Haj v BiRY's duties as Gruppenloiter of Pu MII.
- It can easily be seen that, owing to the large number of agencies involved in this work, difficulties arost. These more aggravated by mistrust, jealousy and competition in claiming successes. .. t no time was it possible to unify these services under one could. Perhaps this might have been achieved by bringing them togother under the RSEL and by transferring v BiRY's nearly formed wireless intercept regt to Ital Lat. E. but in fact it was never done.

MOVELEURS OF 8. Fu III

It was invended to transfer Fu III (Regt v BARW) from BERLIN to Hille, and from there to Southern GERLIME by the end of Mar 45. Owing to the military situation the move from IIILE did not take place. Pa cannot give information as to the whereabouts of Fu III after har 45.

METHODS OF OPERATION.

Interception of Agents' Traffic

- In German-occupied areas the picking-up service was carried out by strategically placed Wireless Intertept Coys. The results of identified traffic were sent directly to BULLIN by daily courier or through Aussenstelle PARIS. Particularly important transmissions were notified to BELLIN in advance by teleprinter. For this purpose Fu III maintained its own teleprinter station in BERLIN.
- In order that unauthorised wireless traffic might be 10. more easily recognised, Fu III ordered that, apart from the reguler wireless traffic of the Army and its replacement and training units, all proposed vireless traffic should be submitted to OKW/Fu for authorisation. This security precaution led to a weakness of which advantage was taken in some cases by Allied agents, who made their transmissions appear outwardly similar to those of the German irmy.
- Units of the Orpo were also used in Wil intercept work. 11.

Deciphering of Agents' Traffic

12. The department carrying out this work was a neferat in In 7/VI (Obli Dr VIICII and VII KOMHELER), located in BELLIN, three houses away from the evoluttion contro of Du III. In this way the closest cooperation was secured. When Bu III moved to DORF ZIIMI, 2 miles II. of Jil RBOG, in autum 43, Reforat VauCat moved with it. The delta in delivery of mestages to Referr t VAUUT was nevertheless so great - due to the defective courier service and the registir bion of serseges in the evaluation centre of Pu III, especially in those cruses there the code had already been partly broken - that it because necessaring we attach representativos of ale erro VIIICH to incertabliche II. II. on har to other places also.

METHODS OF OPERITION (cont)

TIS

Direction Finding

- DF worked on the following principle. Wireless traffic picked up was DFd by Adoock long-base triangulation sets belonging to the Navy, Army and Police and the approximate area of transmission established. PW believes that Adoock long-base transmission established.
- It led to the apprehension of many Allied agents. Results diminished because the danger of DF was appreciated by the Allies and their agents protected themselves by using irregular times for transmission and by changing frequencies, positions etc. Thus an agent in WARSAV in 42 was able to avoid detection from short-base DF by having several transmitters all connected in one circuit and operated by remote control. Only later on was he apprehended owing to deciphered transmissions.
- the reason why Fu III in spring 42 began to press for the establishment of its own deciphering section. From their side OKW and OKH were anxious that no more independent cryptographic units should be organised, as this hindered their policy of securing unity in cryptognalytic techniques and evaluation methods. It was planned that OKW/Chi should organise a unit for deciphering agents' transmissions for Fu III, but they declined owing to lack of personnel. Ifter that, OKH In 7/VI was give the job, even though this unit, as the highest Army cryptographic agency, had nothing to do with wireless intercept as employed by OKW.

Arrest of Agents

16. The apprehension of agents was not carried out by wireless intercept personnel. Fu III gave the necessary information about agents whom they considered ripe for arrest to the proper authorities Abwehr (?), Gestape and Orpo. Arrest, questioning, etc were then carried out by these authorities, who were opposed to the presence of sigs intelligence personnel. Very occasionally Fu III was represented in these operations by a small group from a Wireless Intercept Coy. Only towards the end of 42 were representatives of Referat VAUCK permitted to take part in at least some of these actions. Previously bad errors had been made in securing and exploiting enemy cipher material, which rarely reached Referat VAUCK or, if it did, was delayed for several weeks.

FUBLICATIONS OF FU III Fu III published a monthly report of its activities in the form of a printed booklet of approximately 70 to 80 pages. About 70 copies of this becklet were printed. It contained most exact information concerning operational activities, current interception and DF work, successed in cryptoanalysis, contents of deciphered texts, and information about the completed and clanned apprehension of agents. Owing to the fact that this report was distributed to low levels in the occupied areas, it constituted a great danger to the security of the entire work of circless interpublication, but only towards the end of 44 was it possible at least to curtail its contents. F/ was convinced that by the time of the invasion, if not earlier, some of these reports were captured by the enemy.

REFERET VAUCK

Oilt Dr V. JOK, a mathematician, was ardered to re ort to Forms.tion In 7/VI in princ 42 for a oryptographic course. Thore he proved to be a very able cryptograther and was solucited to be Referateleiter of 18. Referat "igentun". This Referat was just heing formed under in KOBHIER. It had to it commanded by an officer so that its intorests could be proporly represented to other agencies. TAUCH was first of all made familian with the practical work and the current methods of other sections for approximately four

Liaison

works.

- Referat VaUCII dehieved good results owing above all to Vauck's leadership and his personal cryptographic successes. 19. VAUCK demanded quick and close liaison with OKN/Fu III, and maintained that his section, by reason of the nature of its work, should have been permanently attached to that depart ent. In order to ensure the closest mossible liaison with the other interested authorities (Abwehr, Gestapo and Orpo), gersomed of Referat VIJUCK were detached to branches of wireless security intercept in PIRIS and later BRUSSELS.
- Thus VIUCK became involved in the many quarrols be-20. tween Fu III, Abwehr, Gestapo and Orpo. Fu III proved particularly obstructive; but relations with the Gestapo and Almehr improved. VAUCK already knew some members of the Abruhr and Gestapo as he had worked with them on the SCHULLE-BOYLEN case. VAUCK's method of work was quicker and more flexible than the methods of Fu III and was closely akan to the business-like operations of the Kriminalräte of the Gestago. Effective liaison in Western EUROFE was seen secured.
- Among the first agent crystographers to be posted 21. to PIRIS was Dr LENE. Later on he was transferred to the MICE area where he was stationed at the beginning of the invasion. Through these mestings a manpower shortage was felt. VAUCK together with Wo KOLHIER, who was also an excellent cryptographer became indispensable emperts at the head office. Consequently, VAUCK could not obtain his release for front-line service in Jan 45, in spite of earlier promises which had been made to him.

Development of activities

- Then in string 42 Referct VAUCK started on its work 22. of breaking. Allied agents' traific, it was confronted with a completely new and difficult task. Success could not be achievel by merely using the normal methods of cracking Army or dichematic cimbers. The peculiar construction of agents' ciphers, and in varticular the frequent changes of ciphers, demanded now weth de of approach. Agent cryptographers had not early to be highly enthusiastic about their work and very flexible in their approach, but it was also desireable that a purcentage (considerably larger than in normal or togram hy) be empert linguists.
- The early research work of the Referat, corrided at in 23. close engleration with the evaluation section of Fu III was devoted to clarifying the use of cull signs, and to accortaining eyeters of indicator groups and codin tables in difficulat procedures. Material, in the charge of the recorder which had been gothered in the past, was re-mained. Billultane wally a search began for possible cources of comprocise within the verticus cirhers under imatti stira.

REFERAT VAUCK 24. (contd)

To aughement this research work an arrangement was made with the propriete agencies to allow representatives of Referat VLUCH to take part in important arrests and in the interrogation of agents. Owing to a chortage of personnel in the Referat it was impossible to take full advantage of this concession. The concession was granted because it was recognised that when an agent was arrested and no cryptogra her was present, cipher material, which was usually well camouflaged, was not recognised as much and therefore of 1d not be properly utilised. Furthermore, the raterial was often not evaluated correctly and delays onsued in formerding it. Sometiles ambitious amorteurs wished to carn credit for thouselves by exploiting cipher naterial. Inother danger lay in the fact that when cipher onperts were not present, agents might tend to give false or imalinery cipher information. In these cases the presence of an expert was of great value. Agents under interrogation who was that their eigher notheds had been compromised usually gave good signals information. Once the value of Dr VAUCK's assistance was reconnised, his section were frequently called in to assist the Abwehr and Gestamo in their work.

- 25. It became possible, with the advice of Referet VAUCK, either to turn round more agents or to play back the agents wireless personality using German personnel. Errors occurred in this field when signals personnel were not present. Thus in the beginning of 44 it was ascertained that two Allied agents who had been turned round by the Abwehr were operating in a villa SE of BORDELUX and were being handed clear messages for encipherment and transmission, without any supervision. PW does not know how much damage was clused by this carelessness.
- 26. We cannot give any accurate details of playing back activities in which Referat VAUCK participated. Dr VAUCK told him that shortly before the beginning of the invasion twelve links, operated either by German personnel or by agents turned round, were running from FRANCE to ENGLAND. Of those twelve links, the Germans intended in six cases to reveal in the correct of transmission that the eigher had been broken and that the agent was being played back. It was hoped thereby to confuse the British Intelligence Service, so that they would begin warrying which other of their many links were compromised. Fill does not know whether, and if so with what success, this operation was carried out.

Cipher Techniques Investigated

Value to break into the eigher system of Allied agents by purely analytical means, it was in carny instances possible to solve and decigher techniques with growing success by using special methods. The erglograph of cryptographers for solving corrupt messages, i.e. for the correction of a tent which had been deformed through bad reception or in decighering, was very valuable. Useful aid in securing shall inreads into very difficult ciphers was by establishing which language use the basis of a cipher, or not bers as reverled by interrolations and traffic or luntion. Once the c impads were achieved they could be cryptographically enterted.

REFLRAT VAUCE 20. (centd)

And a table that a a coled mealmest of militime ... one ci hers was the use i interest for encir hering. Unually will a miner inread or other clue was required a regret lice a vice of the eigher text, and conclusions could thence to drawn in to which book was used. In the case of one Allied transcription in the burner of 42, five or six Trench were self a court were ascortained, leading to the or clusion that the cipher leak deale with the Spanish Civil Wer. It view of this assumption, all French backs about the Spanish Civil Mar in the State Libraries of PARIS, ADDITO and LICEON were read with the object of tring in these particular 5 - 6 words. The back was found. In always looked on a great research effort as worth while. The greatest weakness in using books for eneighering lay in the fact that, once a book had been compranisted, an entire transfer in could be broken automatically. The weakness existed awar in the book in question could not be secured in the same odilin ar impression. It was still possible for Referat V. Wor I haw he win only after considerable research) to find the sight _ inter in the book and to secure a fluent deciphering system by me no conversion tables.

TISODO 3HII NO YOU BILLING

- poetry. Here the verse metro was an additional holy in solving the cipher text, as was done in the case of a Czech transmission in the autumn of 42/43.
- As a rule, the dipher discipline of Allied agents was good. Breaches of security were selded conditted. These mistakes that were made could usually be traced back to a vealmest in the cipher system itself.

Move ents in 14-45

- In the autumn of 44 Referat VAUCA, while still at DCAF ZINNA near JUTANEOG, was transferred from In 7/VI to Grupe IV. Gen d Nachr Aufkl and thence to Grupe V, GKW/Chi. The change was a purely formal one and did not affect the work of the section.
- On 13 Apr 45 Referat VAUCA moved to SOUTH CILL IN by train with the bulk of OKN/Fu. The train was routed to MID MEICHLMHALL via DRESDEN. For does not know whether the train over reached its destination.

General

ALLIED AGAME 33.
ACTIVITIES IN
EUROPE AS SEEN
THROUGH FUNKUBERWACHUNG

The cases mentioned below are only known to This hearsay. He was only concerned with count-espitable at the in a far as he was ultimately responsible for the policy of Relight VAUCK in 42/45. In 4/45 he picked up additional late from Olla VAUCK himself. Fit cannot provide exact details in Allied agents' names, cover names in numbers.

Restern EUROFE

Western EUROLE here concerned, has always clear and complete. The number of hiveless links which here either step of or termed round by the Germans, or links that could be easily inflamed and which consequently were not interfered with, has an inatively large. It was possible in any British "don-up" where takings to errest the alents at the actual horient when they can either picked up or landed at a certain point. For coordination within the Abbehr has a hindrance to this work, so that an one case (spring 19.) counter-measures applies to "first-up" uncertaing indied, even though the time and place of this uncertaining have already known the recht in a recommendation.

DUT STATE END

LLITED CONT LOTIVITIES IN EUROPE AS SEEN 35. THROUGH FUNK-UBERWACHUNG (contd)

Southern FRANCE and SFAIN

In Couthern FALMOI from the end of 42 US agents ere employed on a large scale LOUTH of the forcer demarcation line. These agents were in IT contact with stations in an IN. British agents, who used to amugile escaped prisoners of war across who agents, who used to amugile escaped prisoners of war across who agents, who used to amugile escale, also carried on IT traffic Spanish torder on a considerable scale, also carried on IT traffic across the border, which was intercepted. Likewise the Spanish menublicans located in Southern Falmois were in IT contact with SPAIN. To cope with this traffic, a canouflaged lussenstelle was organised by Funküberwachung in HADRID. The station was directly controlled from BERLIN. It was rimerily to assist the Spanish General Staff in intercepting Spanish Republican traffic.

brought good results against non-registered wireless traffic which originated from various Embassies and had until then not been known to the Spaniards. Results against wireless traffic running through Southern Faince to Shill were also very good. Traffic between SPAIN and MOSCOW via Burl (?) was intercepted. No code breaking was undertaken at this Aussenstelle. Oilt ENSELLIF, who had been Ic this branch since Mar 44, was relieved of his cond towards the end of 44. He made the mistake of accepting a social invitation from some British people hauct in MIDRID, and in turn he invited these people to meet members of his own unit. Fill believes that one of the latter, under the influence of alcohol, betrayed the nature of the work he was deing.

HUSSIA

- on the Russian side, PM knows of three important networks: the "Rote 3" not, operating from ENTERDAND in 42 which as for as PM knows was not deciphered; the SCHULZE-BOYLEN net operating in DEMIN in 42, which was deciphered, and two links running from BRUSEELS which, as for as PM knows, were not deciphered.
- The tentilony of Us/2305 Regiserungsrat Dr HÜHTLNHLIN and CS/2306 scf(1) Dr FRICKE, both of OKN/Chi, sheds a different light on the "Rote 3" story:
- in cracking cortain traffic that had been picked up in the agent network "Rote 3". As far as FW can remember, the messages dealt with had a special indicator group (24680 ?). This traffic was investigated by Frof NOVCHSCHEANY and Ingestellter TRUL B and SCHAIDT. SCHAIDT colved ten messages on the same cipher. This consisted of a numerical substitution may with single and double digits reciphered with a numerical reciphering may. Once this had been achieved, SCHAIDT's work was concluded and Reform t VAUCK consolidated the results and discovered that the reciphering was based on a book text. Neither rely nor HÜTTENHAIN and record have any information to give on the regults of the activities of Prof NOVOR ACHENNY and Angestellter TRUFFE.
- 40. Referrit VAUCK also concerned itself from mid-42 to mid-45 with working in direless traffic between an aim cartisans in occupied RUSSIA and their my in .0:00%. Through lack of anteriol, no consultanch results were achieved to cerim with. Only after KMATVI had been equivated against the partisans, with a special crypto righic bection under Oalt Office, as it mosable to achieve good remarks. The implementation framed partisan units consisted if alighe front-line parectures which were entimeasly broken and made by the cryptographic section of Horodoitsto lie hoster.

MILIED AGENT CTIVITIES IN EUROPE AS SEEM THROUGH FUNKÜEER-....ChunG (conta)

Fireless eccurity intercept was successful in operation CZICHOSLOV KIL against Ozechoslovak resirkanec. Here W. Well worked in crojuration with not an GUE. As year as Ini knows, two links running to ENGLIED were proken into in 42 and 45. By reading the traffic it was possible in two cases to arrust British agents, no or them a Cuptain, on Landing, as the time and details of their diesions were known beforehund. Nevertheless, an autent on the part of the Germans to play back inclose traffic on the rasis of cither taterial captured from these agents are unsuccessful.

The greatest success was achieved by interconting the wireless communications of the Leader of the Couch Ru-42. sistance Movement in LOMDON. This in the only case here Fil is sure it was rossible for Referat VAUCK to break into or agent notwork by jurely crypto-analytic methods. The Czech chief was, as far as ciphers were concurred, apparently werry peorly advised. He transmitted many long messages which were sometimes divided into ten or more parts, wrote his mune, inlieved by Fir to be inimik, under each meaning, and their time in the same part of the text. These breaches of security, flong with the inverception of identically long messages, made an inroad possible. The book used for unciphering was found; the cither key was taken from a poem. In Sen 42 the Czechs were no take to go over to a new cipher but were foolish enough to name the book for enciphering from 1 Oct 42 in the eld cipher. Contents of messages cracked on this link were nearly always cancorned with reports on the political situation and activities of the Czech Rosistance Movement. This type of information as so important that for a long time the wireless traffic was allowed to continue unhindered. Pu does not know when and with what results arrests were made.

The BALKANS

- Wireless security intercept in the BILK-WS was, agart 43. from the police monitoring of the Ormo in ZAGREB, carried out : .i.ly in ELLGRADE through an independent detachment of Rur Lachr Aufkl 4 (ATHINS). The local Det cond was It Wolling, the man served with the evaluation section of Mu III in 41/42, and me therefore considered especially suited for this jet. The considered especially suited for this jet. ment of this detachment under Army control was necessary the man the flighting against all hostile organisations - such as . Flighting and TITO - was directed by the Army, while the Alanhr ration into the background. The breaking of easy guerille techniques, nerticularly the solution of duily reci humings, were consider out in FILORIDE. The more difficult and a dorn difficulty solved in DEFEIN by the Balkan Referet of In 7/VI under I.i. gierungsrat I.ILOVIC, who in this reprett our lonented the worivities of Reformt M.UCK for Pu III. In the the the intermed wireless net of IIIIIIILOVIC, the Chetmine, the Wetschi etc, could be inchen commistely. The cirher sy tems dere printition end misteltes in enciphering numerous.
- is recial estout was rate to brutil the traffic butweer. 44. the Inglish limison ordicers with LITHING TO and UTQ OF THE. As far as En improp, it was nurser position to break the rest of incombrue, Homeron, the direction and olicy of the British liairon was at all times to be established by breaking t c contents of the intumed immillered inclose traffic.

ALLIED ACEMT
ACTIVITIES IN
EUROFE AS
SEEN TEROUGH
FUNKUBERNACHUNG
(contd)

TITO's wireless truffic could be deciphered in wort. TITO constantly warned mIDLIDUIC that the German had full knowledge of his cipher system through traitors. However, no changes were made on the jort of MINLIDUIC. The German no changes were made on the jort of MINLIDUIC. The German no changes were made on the jort of MINLIDUIC. The German no changes were made on the jort of its appropriation was kept secret light. Preparation and execution of the operation was kept secret from them by the BS. No cipher experts were able to take part in the raid. TW does not know it any valuable cipher material was explured in this action.

POLIND

45.

- The aut notable results in agent deci haring were 46. achieved in the Folish sector. The Ger ans were cole to listen in to the internal wireless traffic of agents enerating in FOLIND during the MIRSAW rising of 44. From this the dispositions of the Folish liberation troops as ell as friction totaun them and the Russians could be established. It was possible, acreever, to crack all viroless traffic which the which Grownment in LOPDON carried on with its organisations in FOL.ND. The wotheds by which these transmissions were compressed are mit knows to ba. This activity was kept very secret indued, . vine to the importance of the source, which furnished the German Government with up-to-date information on the situation in POLIND and the development of the Polish question. To reserve secrecy, and partly to ensure quicker delivery of the decodes, Lembers of the Polish section of Referent V. build, which was then in DORF ZIMM near JUTIMEOG, were transferred in autum 43 to the Polish Referret of OKN/Chi, Gruppe V (Ingestellter BERND) in BERLIN. The clear text was published by OKN/Chi as "VN" (Verlassliche Machrichten) and liven extremely restricted (istribution. Similtanopasly, Polish wireless traffic was also interce ted by FMIST LAUF, an intercent station of OKW/Chi. This double-interception was endered deliberately on account of the value of the traffic. I further success against the cipher systems of the Polish Government in exile was achieved over the link LONDON - TULKEY (INKIRA). FW does not know if this system was solved by Referat VIUCK or by the Pollish section of OKW/Chi.
- A7.

 Results in this field were almost sensational when, just before the Allied invasion of MANNOE, a ban on all WT transmissions from ENGLAND was instituted which included even diplomatic channels; the wireless traffic of Polish agents to ENGLAND, however, continued to operate.
- In connection with Polish traffic, the testimony of FL C5/2319 Lt MONGENROTH is of interest. He shows for certain that between Jan and Feb 45 Gen d Mucha Suffil had deciphered a message of the Polish Resistance Mevement in which it notified the Polish Government in LOMBON that the Russians were deporting Poles in considerable numbers, that the food situation was serious and that the population lived for the rest part on ration stores which the Germanshad left behind. I message from the Polish Government in exist to the Polish desistance forement was also interespted; in it the satter was requested not to make itself known to the Austins, to him only meapons, to remain in touch with its and and exact further orders.

CERLINY

by Obst ALTILER, Chef OKN/Ohi. Accounting to this report, a German Uffz measurabled by wireless to ENTE ND details of the newly constructed by mireless to ENTE ND details of the urgently assing for this to be bambed, as it has a the sain GHY lines. The Uffz resisted arrested and was sot. By believes a second individual was arrested. By cannot give a then tails of this case.

FUNKÜBERMICHUNG IND
THE SCHULZEBOYSEN CASE

In surpor 42, Dr LENZ belonged to Referat VIUCK.

Then the first invocal took place in the soluLZE-BOYSEN traffic,

LENZ mentioned this name (SCHULZE-BOYSEN) to a goung collectue,

Funker HAYAL NN. accause he mow that HAMANN used to so to the

SCHULZE-BOYSEN's house. HAMANN then not From SCHULZE-BOYSEN

and wormed her.

51.

INTERNY and LENZ were arrested. FLYDAN admitted that he belonged to the SCHULZE-BCYSEN erganisation (which that he belonged to the SCHULZE-BCYSEN erganisation (which was Contuniateinspired) but of conviction, and that he had been was Contuniateinspired) but of conviction, and that he had been given the task of espirance in In 7/VI. He had only been in 1n 7/VI for two weens. HAMLIAN was condemned to death but In 7/VI for two weens. HAMLIAN was condemned to death but nothing could be brought up against LENZ except his repetition nothing could be brought up against LENZ was left to carry on in leased. By agreement with Abwehr, LENZ was left to carry on in leased. By agreement with Abwehr, LENZ was left to carry on in 1n 7/VI. He was transferred to Frence and employed there on In 7/VI. He was transferred to Frence and employed there on he was transferred at his own request to the Foreign Office, and served in the Aussenstelle KONSTINM. His subsequent movements are unknown.

The SCHULZE-BOYSEN organisation was engaged in espication on a large scale. The Gestapo had been on its track for scale on a large scale. The Gestapo had been on its track for scale time and, invodiately after the deciphering referred to above, began to make arrests. Seventy to eighty people were arrested, about seventy of whom are said to have been condemned to death. The case was kept strictly secret, as some of the accused were employed in the RIM, OKM and OKH.

The SCHULZE-BOYSEN organisation worked in behalf 53. of Moscow, betraying military secrets of which it obtained possession in considerable measure through its numerous mentions in the RIM, OKM and OKH. The organisation was in IT communication with SAITZERLAND; nessages passed this way were decighered by VAUCK. It was believed that the contents of these messages were re-transmitted from SMITLERLID to miscoupied FRINCE over the IT not called "Rote J". But an attemt to break the "Rate 3" traffic by using the clear texts revealed in the SCHULZE-BOYSEN case failed, although great importance was attached to it. The Abwehr and Gestape had the impression that there must be a traitor in HITLER's immediate entourage, whose messages were being passed by "Rote 3". The courier for this network from GERLLINY to SWITZERLAND was supposed to be a Swiss consul (name unknown) who used to held telephone conversations through FlaiNKFURT a/MAIN.

Jun 43 it was not possible to break the "lote 3" traffic. VAUCK told FW in autuan 44 that the exact position of the "kote 3" transmitting station in SATIMARIAD had been discovered, probably through the DF service in Southern FRANCE, and it had been decided to raid this transmitting station. The raid had to be cancelled as apparently the Swies authorities had forestalled the Germans; the station was evacuated and destroyed before the Germans could take action.

55.

SCHUERE-BOYSEN worked as Oblit and the KIM (depart entuation), as hid also an unknown Obst assected with him. In unknown Oblit zS in the ORM was implicated, as well as in the and LEMZ in the CAM. From aCAULAE-FOLLER was also arrested.

Obstit ROHLLDER sand Figth Blickwitz. The Costoge was no resented.

0.5.D.1.U.(U.N.) 17 Sep 45

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APPENDIX

FERSONALITIES

OKI/Fu

- 1. Obst BAYER
 Head of dept until summer 42. Then appointed comd a tank regt.
- 2. Obst BURTSCHER

 Head of dept summer 42 to autumn 44. Upon release he received comd

 of an GAF signals replacement unit.
- 5. Obst ROSENKRANZ.

 GAF Sigs offr. Head of dept after autumn 44.

OKI/Fu I

- 4. Obstit WOLH AN

 Head of section until Jan 4, predecessor unknown. Was subsequently appointed cond of Nachr Abt 7 in ITALY. He died there in May 44.
- 5. Maj v LAFFERT

 Head of section Jan 44 Apr 45, when he was appointed comd of a GIF

 signals bn on the HELA peninsula. PW does not know if he had a successor.
- 6. Hotm POHMER
 Assistant to Maj v LAFFERT. It is possible that he took over after the latter departed.
- 7. Antmann MOHR
 Special adviser in wireless matters until Apr 45.
- Special technical adviser from approximately the end of 45. After the division of OKN into Northern and Southern sections, he went with Obst ROSENKAINZ and Amtmann MOHR to Mohrmachtsnachrichtenführer A at PLOEN. About 22 Apr 45 he was transferred to OKN/Chi A to supervise cipher distribution. At the time of surrender he was in the FLEX-BURG area.

OKW/Fu II

9. Obstit FUCHS

Read of the section throughout the war.

OKW/Fu III

- 10. Maj v BiRY Head of section from the beginning of 42 to the end of the war.
- 11. Maj v WEDELL

 Deputy to Maj v BART until the end of hervilities.
- 12. Oblt LORDNIZEN

 Head of Aussenstelle in FRANCE until the end of 43.
- Head of hussenstelle in FLLNCE from the end of 45 to same time in him.
- 14. Lt ENSELETT

 Head of Justenstelle in HERID till the end of 44.